

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 10-234002

(43)Date of publication of application : 02.09.1998

(51)Int.Cl.

H04N 5/92

G11B 20/10

H04N 5/76

(21)Application number : 09-037384

(71)Applicant : HITACHI LTD

(22)Date of filing : 21.02.1997

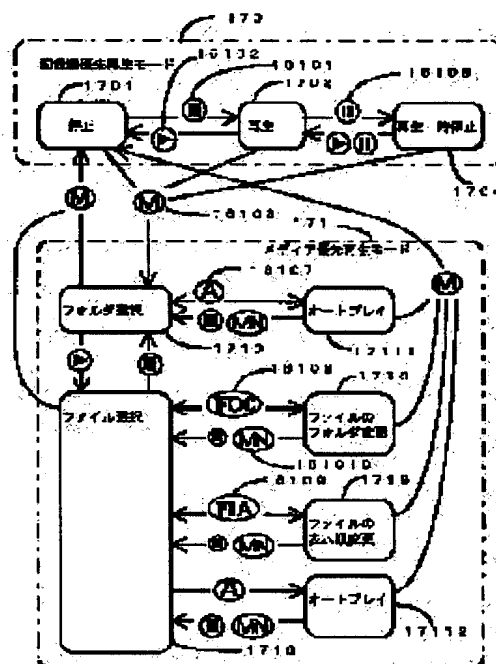
(72)Inventor : TODAKA YOSHIHIRO
NAGAYAMA KEIJI
CHIBA HIROSHI

(54) DIGITAL VIDEO/AUDIO RECORDING AND REPRODUCING DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To allow the video/audio recording and reproducing device to easily reproduce data in the similar recording order to that on a tape medium and a series of data selected at random in the digital video and audio recording and reproducing device that records much data such as time-varying image video signal data and still image video signal data on a recording medium accessible at random.

SOLUTION: A recording order management file that manages recording sequence is provided onto a random accessible recording medium so that data are reproduced in an image of a tape in the order of recording at any time after the recording medium is edited, and a medium is provided, which rearranges lists in an optional reproduction order from lists arranged in the order of new recording or moved to other folder. Thus, the reproduction is set in the programmed order with a simple operation and functions of recording order consecutive reproduction or selection order consecutive reproduction are added and even in the case of processing many image data, the digital video/audio recording and reproducing device whose operability is improved is realized.



rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office